

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/700,906	02/26/2001	Hans-Dieter Flad	661-50303	3318
20736	7590 10/07/2002			
MANELLI DENISON & SELTER		EXAMINER		
	EET NW SUITE 700 FON, DC 20036-3307		SCHULTZ, JAMES	
			ART UNIT	PAPER NUMBER
			1635	la
,			DATE MAILED: 10/07/2002	10

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT CONTROL SIONER FOR PATENTS

Washington, D.C. 20231

APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO. PATENT IN REEXAMINATION

09/100,906

EXAMINER

Schultz

ART UNIT PAPER

12

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

The specification and claims of this application contain nucleotide sequences that exceed 4 nucleotides in length. The Office has determined that all sequences greater than 4 nucleotides in length must be accompanied by sequence identifiers (SEQ ID's) and are subject to the rules of 37 CFR 1.821 through 1.825 wherever they occur in this application. For example, claim 6 and 15 of the instant application claim oliogonucleotide compounds. Such sequences, since they have more than four (4) nucleotides, are subject to the requirements of 37 CFR 1.821 through 1.825. This example is not intended as a comprehensive listing of all instances that necessitate this notice; Applicant should review the application thoroughly so that all nucleotide sequences meeting the above criteria are assigned SEQ ID NOS. and otherwise comply with the requirements of 37 CFR 1.821 through 1.825.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for response beyond the SIX MONTH statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Applicant is informed that a submitted amendment regarding the removal of multiple dependencies in the claims was not entered, because the amendment specified the deletion of language that was not present in the claims. Accordingly, said multiple dependencies have not been removed. Applicant is further informed that when the application is examined on its merits, the claims as currently written will be objected to based upon the presence of "use" language in the claims.

ANDREW WANG
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

Application No.: <u>09/700.906</u>

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING JDS NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's
	attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged
∟ a	nd/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	7. Other: Application contains sequences not identified by "SEQID NO."
Αpį	plicant Must Provide:
M	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
М	An <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
For	questions regarding compliance to these requirements, please contact:
For	Rules Interpretation, call (703) 308-4216

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

For CRF Submission Help, call (703) 308-4212 For Patentin software help, call (703) 308-6856